From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

SATO, Tatsuhiko Shinjuku Maynds Tower 16F 1-1, Yoyogi 2-chome Shibuya-ku, Tokyo 1510053 JAPON



Date of mailing (day/month/year) 03 August 2006 (03.08.2006)	ASSOCIATION AND ASSOCIATION
Applicant's or agent's file reference PCT04717	IMPORTANT NOTIFICATION
International application No. PCT/JP2004/018089	International filing date (day/month/year) 29 November 2004 (29.11.2004)
Applicant HO	NDA MOTOR CO., LTD. et al

1.	Transmittal	of the	translation	to	the	applicant.
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~	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter 1).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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Facsimile No. +41 22 338 82 70 Form PCT/IB/338 (January 2004)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference PCT04717	FOR FURTHER ACTION	See item 4 below		
International application No. PCT/JP2004/018089	International filing date (day/month/year) 29 November 2004 (29.11.2004)	Priority date (day/month/year) 27 November 2003 (27.11.2003)		
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant HONDA MOTOR CO., LTD.				

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).					
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.					
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.					
3.	3. This report contains indications relating to the following items:					
	Box No. I	Basis of the report				
	Вох №. П	Priority				
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention				
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain observations on the international application				
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).					
		Date of issuance of this report 24 July 2006 (24.07.2006)				

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/018089

Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	_	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.	With inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
	a.	type of material .
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
_		
3.	L_J	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addit	ional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/018089

Box No. V Reasoned statement un citations and explanati		nt under Ru anations suj	ale 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; poorting such statement		
1.	Statement	· -			
	Novelty (N)	Claims	1-47	YES
			Claims		NO
	Inventive	step (IS)	Claims		YES
			Claims	1-47	NO
	Industrial	applicability (IA)	Claims	1-47	YES
			Claims		NO

2. Citations and explanations:

Concerning the subject matters of claims 1-21 and 36-47

Document 1 (JP, 3-166078, A (Director General, Agency of Industrial Science and Technology)) cited in the ISR shows making a correction of a walk, and whether or not data is held in a tree structure or whether or not control is performed with consideration given to a floor reaction force is not clarified specifically, but document 2 (JP, 10-217174, A (Sony Corporation) cited in the ISR shows holding data in a tree structure, and document 3 (JP, 5-337849, A (Honda Motor Co., Ltd.) cited in the ISR shows performing control with consideration given to a floor reaction force.

Thus, the subject matters of claims 1-21 and 36-47 do not appear to involve an inventive step in view of documents 1-3.

Concerning the subject matters of claims 22-29, 32 and 33

In the invention shown in document 1, whether or not control is performed with consideration given to slippage is not clarified specifically, but document 4 (JP, 10-202562, A (Sony Corporation)) shows performing control with consideration given to slippage.

Thus, the subject matters of claims 22-29, 32 and 33 do not appear to involve an inventive step in view of documents 1-4.

Concerning the subject matters of claims 30, 31, 34 and 35

In the invention shown in document 1, whether or not there is a configuration in which a force at the time of grounding is alleviated is not clarified specifically, but document 5 (JP, 7-132472, A (Mitsubishi Heavy Industries, Ltd.) cited in the ISR shows alleviating a force at the time of grounding.

Thus, the subject matters of claims 30, 31, 34 and 35 do not appear to involve an inventive step in view of documents 1-5.